

Ford F350 6.8L V10 SCab LB 4.1 Axle / 1998 Airstream Classic Excella 1000 30'

Vehicle / Trailer Capacity Usage Calculator

9/10/2006 15:51

Unused
Capacity

Vehicle		
GCWR (Combined Wt)	21,000	
GVWR (Vehicle Wt)	10,600	
Payload	4,400	
Max Trailer Wt.	12,500	
Base Curb Weight less Gas	5,959	
Gas	38 gal.	241
People	3 people	585
Misc. Truck Options	255	< Est
Hitch Receiver	75	< Est
Weight Distrib. Hitch	70	
Anti-Sway Control	13	
Trailer Tongue Wt.	12%	996
Boat, Loader, Etc.		903
Gear	1,503	
Total	10,600	

3,096

0 < MAXED OUT !!

0 < MAXED OUT !!

4,200

	Wt. Guesses
Auto Trans	??
Tow Command	5
Cab Steps	40
Limited Slip Dif.	40
Power Driver's Seat	35
Camper Pkg.	120
Adj. Pedals	15

Travel Trailer		
GVWR		8,300
Dry Wt.	7,205	
Water	60 gal.	501
Batteries (2)		110
Propane		60
Gear	424	
Total	8,300	

0 < MAXED OUT !!

SubTotal Gear (Truck & Trailer)		1,927
Boat in Pickup Box:		
Loader	115	
Trailer	440	
Boat	250	
Motor	60	
Gas, Anchors & Oars	38	
	Total	903

<< Usable Gear Capacity (Maximize this)

Model Notes:

Yellow cells are for user entry

8.3429 = Water lbs./gallon

6.3406 = Gasoline lbs./gallon

195 = Average lbs. / person

User Notes:

Could add 215# for Gear if an Aluminum vs. Galvanized boat trailer is used.

General Rig Layout Plan :

